

L2 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2004 ACS on STN  
 ACCESSION NUMBER: 2000:595608 CAPLUS  
 DOCUMENT NUMBER: 133:155412  
 TITLE: Process of preparing oral adhesive tablet  
 INVENTOR(S): Lee, Jung-sang; Baek, Seung-je; Ryu, Kil-soo  
 PATENT ASSIGNEE(S): Kolon Ind. Inc., S. Korea  
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 PATENT INFORMATION:

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	KR 9606729	B1	19960523	KR 1992-11695	19920701
PRIORITY APPLN. INFO.:				KR 1992-11695	19920701
AB	The oral adhesive <b>tablet</b> is prepared by (1) mixing pharmacol. agents and polymer solns. (polyacrylic acid, copolymer, hydroxypropyl cellulose, pH 5-9), (2) making the micropellet by <b>spray drying</b> , and (3) tableting the pellets. <b>Tablets</b> have good adhesive activity. The pharmacol. constituent is released continuously.				
ST	tablet <b>bioadhesive</b> polymer				
IT	Adhesives (biol.; controlled-release tablets containing <b>bioadhesive</b> polymers)				
IT	Drug delivery systems (tablets, controlled-release; controlled-release tablets containing <b>bioadhesive</b> polymers)				
IT	9003-01-4, Polyacrylic acid 9004-64-2, Hydroxypropyl cellulose RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (controlled-release tablets containing <b>bioadhesive</b> polymers)				